## PACE 2112 \* RCVD AT 612812005 9:45:22 AM [Eastern Daylight Time] \* 5VR:USPTO-EFXRF-1/3 \* DNIS:8729306 \* CSID:302 892 7949 \* DURATION (mm-ss):03-24

## RECEIVED **CENTRAL FAX CENTER**

JUN 2 8 2005

PTO/SB/22 (12-04)

Approved for use through 07/31/2008. OMB 0851-0931
U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE
Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)	Docket Number (Optional)	
FY 2005 (Feee pursuant to the Consolidated Appropriations Act, 2005 (M.R. 4818).)	HP0083USNA	
Application Number 10/620089	Filed July 14, 2003	
FOI DIELECTRIC SUBSTRATES COMPRISING A POLYIMIDE CORE LAYER AND A HIGH TEMPERATURE FLUOROPOLYMER BONDING LAYER, AND METHODS RELATING THERETO		
FLUOROPOLYMER BONDING DAYER, AND METHODS REDATING	G MERCIO	
	•	
Art Unit 1773	Examiner Ramsey E. Zacharia	
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.  The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):		
	•	
Fee One month (37 CFR 1.17(a)(1)) \$120	Small Entity Fee \$60 \$	Ē
Two months (37 CFR 1.17(a)(2)) \$450	\$225 S 450.00	
Three months (37 CFR 1.17(a)(3)) \$1020	\$510 \$	
Four months (37 CFR 1.17(a)(4)) \$1590	\$795	1
Five months (37 CFR 1.17(a)(5)) \$2160	\$1080 \$	
Applicant claims small entity status. See 37 CFR 1.27.		
A check in the amount of the fee is enclosed.	06/29/2005 MBINAS 00000031 0419	28 10620089
Payment by credit card. Form PTO-2038 is attached.	01 FC:1252 450.00 DA	
The Director has already been authorized to charge fees in this application to a Deposit Account.		
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to		
Deposit Account Number 04-1928 . I have enclosed a duplicate copy of this sheet.  WARNING: Information on this form may become public. Credit card information should not be included on this form.  Provide credit card information and authorization on PTO-2038.		
Provide credit card information and authorization on PTO-2038.		
I am the applicant/inventor.	•	<u> </u>
assignee of record of the entire interest. See 37 CFR 3.71.		
Statement under 37 CFR 3.73(b) is enclosed	d (Form PTO/SB/96).	
attorney or agent of record. Registration Number	er32,035	
attorney or agent under 37 CFR 1.34.		
1(-) 1( and -	June 23, 2005	
Signature	Oate	
KONRAD S. KAEDING	(302) 992-2093	
Typed or printed name	Telephone Number	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.		
Total of forms are submitted.		)

This collection of information is required by S7 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proceed) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pepartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and refect option 2.